

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT APPLICATION

Inventor(s):

Fen-Chung Kung et al.

Docket No.:

1999-0241

**Application No.:** 

09/475144

**Filing Date:** 

12/30/1999

**Examiner Name:** 

Q. Nguyen

**Group Art Unit:** 

2642

Title:

IP Call Forward Profile

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Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

1. This information disclosure statement is being filed within three months of the filing date of a national
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mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing
of a request for continued examination under §1.114. No certification or fee is required. (37 C.F.R.
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2. This information disclosure statement is being filed more than three months after the filing date of a national application other than a continued prosecution application under §1.53(d); more than three months after the date of the entry of the national stage as set forth in §1.491 in an international application, after the mailing date of a first Office action on the merits, or after the mailing of a first Office action after the filing of a request for continued examination under §1.114, but before the mailing date of any of a Final action under §1.113, a Notice of Allowance under §1.311 or an action that otherwise closes prosecution in the application. (37 C.F.R. §1.97(c)).

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			Respectfully,			
Date:	<u>(619</u>	ज	By: Mahele Flanner			
	T CORF		Michele L. Conover, Attorney			
P.O. Box 4110 Middletown, New Jersey 07748-4110			Reg. No.: 34962 T: 908-532-1879			
			F: 732-368-6932			

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INFORMATION
DISCLOSURE
(use as many sheets as necessary)
Sheet 1 of 1

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	Complete if Known
Application Number	09/475144
Filing Date	12/30/1999
First Named Inventor	Fen-Chung Kung et al.
Group Art Unit	2642
Examiner Name	Q. Nguyen
Attorney Docket Number	1999-0241

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Тz
	PA7	Holiday, Clifford R., "The Residential Gateway", IEEE Spectrum Magazine; May 1997, pp. 29-31	
}	PA8	Meggers, J. et al., "Providing Video Conferencing for the Mobile User", Local Computer Networks, Proceedings 21st IEEE Conference, 1996, pp. 526-534	
	PA9	Umehira, M., et al. "Wireless and IP Integrated System Architectures for Broadband Mobile Multimedia Services", Wireless Communications and Networking Conference, WCNC, 1999 IEEEE, 1999, pp 593-597	
•	PA10	Albrecht, Markus, et al., "IP Services Over Bluetooth: Leading the Way to a New Mobility", IEEE 1999, pp 2-11	
	PA11	Perkins, Charles E., "Mobile-IP, Ad-Hoc Networking, and Nomadicity", IEEE 1996, pp 472-476	
	PA12	Jacobs, Stuart, "Security of Current Mobile IP Solutions", IEEE 1997, pp 1122-1128	
<b></b>	PA13	Deering, S., "Internet RFC/STD/FYI/BCP Archives, Internet Protocol, Version 6 specification, December 1995, Xerorx PARC	

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number <sup>2</sup> Applicant is to place a check mark here if English language translation is attached. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

			PTO/SB/21 MODIFIED BY AT&T CORP.	
O PE YO	ı	Application Number	09/475144	
IIIN 1 1 200 RANSMITTAL		Filing Date	12/30/1999	
FORM		First Named Inventor	Fen-Chung Kung et al.	
to be used to all correspondence after i	nitial filing)	Group Art Unit	2642	
		Examiner Name	Q. Nguyen RECEIVED	
Total Number of Pages in this Submission	n	Attorney Docket Number	1999-0241 JUN 1 3 2003	
			Technology Center 2600	
•		Enclosures (chec		
Fee Transmittal Form Fee Attached  Amendment / Response After Final Affidavits / Declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing Parts/Incomplete Application	Cover Drawi Drafts Licen Petitic Applic Powe Chan Addre	sing-related Papers on to the Commissioner on to Convert a Provisional cation r of Attorney, Revocation ge of Correspondence	After Allowance Communication to Group  Appeal Communications to Board of Appeals and Interferences  Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Return Receipt Postcard  CD, Number of CDs  Additional enclosure(s) (please identify below)  PTO/SB/08B with 7 references	
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NAME Samuel H. Dwor ADDRESS AT&T CORP. P.O		1110		
ADDRESS AT&T CORP. P.C	). BOX 4		STATE   New Jersey   ZIP CODE   07748-4110	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME Michele L. Conover Reg. # 34962				
TELEPHONE 908-532-1879				
SIGNATURE Mehelo 2 Conorci DATE (19103				
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			AL &	Filing Date	12/30/1999	D=0=
Patent Fees are subject to annual revision.		First Named Inventor	Fen-Chung Kung et al.	HECE		
		JUN 1	1 2003	Examiner Name	Q. Nguyen	
TOTAL AMOUNT	\$180	75,	Group/Art Unit	2642	JUN 1	
OF PAYMENT	3100	12	Ç.	Attorney Docket No.	1999-0241	

OF PAYMENT \$180 Attorney Docket No.	1999-0241			
METHOD OF PAYMENTE (A) Pek K one)	FEE CALCULATION (&600) Transport (&600) FEE CALCULATION (&600) Transport (			
The Commissioner is hereby authorized to charge indicated fees and credit any	3. ADDITIONAL FEES			
- overpayments to:	Large Fee Entity Fee Description Fee Paid  Code Fee(\$)			
Deposit Account Number $01-2745$	1051 130 Surcharge - late filing fee or oath			
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,	1053 130 Non-English specification			
Charge Any Additional Fee Charge the Issue Fee Set in 37 Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance	1812 2520 For filing a request for reexamination			
FEE CALCULATION	1804* 920 Requesting publication of SIR prior to Examiner action			
1. FILING FEE	1805* 1840 Requesting publication of SIR after Examiner action			
Large Fee Entity Code Fee(\$) Fee Description Fee Paid	1251 110 Extension for response within first month			
1001 750 Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	1252 410 Extension for response within second month			
1002 330 Design Filing Fee	1253 930 Extension for response within third month			
1004 750 Reissue Filing Fee	1254 1450 Extension for response within fourth month			
1005 160 Provisional Filing Fee	1255 1970 Extension for response within fifth month			
	1401 320 Notice of Appeal			
SUBTOTAL (1) 0	1402 320 Filing a brief in support of an appeal			
-2. CLAIMS Filing Under 37CFR 1.53 (b)	1403 280 Request for oral hearing			
CPA Under 37CFR 1.53 (d)	1504 300 Publication fee for early, voluntary, or normal publication			
☐ Amendment	1452 110 Petition to revive – unavoidable			
Extra Claims Fee from Fee Paid	1453 1300 Petition to revive – unintentional			
Total - 20= 0 x 18 = 0	1501 1300 Utility issue fee (or reissue)			
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Multiple Dependent Claims = 0	1460 130 Petitions to the Commissioner			
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1202 18 Claims in excess of 20	1806 180 Submission of Information Disclosure Statement 180			
1201 84 Independent Claims in excess of 3	8021 40 Recording each patent assignment per property (times number of properties)			
1203 280 Multiple Dependent Claims	1809 750 Filing a submission after final rejection (37 CFR 1.129(a))			
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